#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Warren M. Farnworth

Patent No.: 6,875,632 B2

Issued: April 5, 2005

For: UNDERFILL AND ENCAPSULATION OF CARRIER SUBSTRATE-MOUNTED FLIP-CHIP COMPONENTS USING STEREOLITHOGRAPHY

Attorney Docket No.: 2269-3924.3US

# VIA ELECTRONIC FILING

August 29, 2007

# REQUEST FOR CERTIFICATE OF CORRECTION OF PATENT FOR APPLICANT'S MISTAKES (37 C.F.R. § 1.323) AND PATENT OFFICE MISTAKES (37 C.F.R. § 1.322)

Attn.: Certificate of Corrections Branch Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

It is noted that a combination of Applicant and Patent Office errors appear in this patent of a typographical nature or character and correction thereof does not involve such changes in the patent as would constitute new matter or would require reexamination. A certificate of correction in the form attached hereto is requested.

Please send the Certificate to:

Name: Joseph A. Walkowski

Address: TraskBritt

P.O. Box 2550

Salt Lake City, Utah 84110

The Commissioner is authorized to charge \$100.00 to the TraskBritt Deposit Account

No. 20-1469 for the fee as required by 37 C.F.R. § 1.20(a).

Attached hereto is Form PTO/SB/44, which is suitable for printing.

Respectfully submitted,

Joseph A. Walkowski Registration No. 28,765 Attorney for Applicant(s)

-Attorney for Applicant

P.O. Box 2550

Salt Lake City, Utah 84110-2550

Telephone: 801-532-1922

Date: August 29, 2007

JAW/csw

Attachments: PTO/SB/44

Document in ProLaw

# UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO : 6,875,632 B2 Page 1 of 5

APPLICATION NO.: 10/731,956

ISSUE DATE : April 5, 2005

INVENTOR(S) : Warren M. Farnworth

Letters Patent is hereby corrected as shown below:

It is certified that an error appears or errors appear in the above-identified patent and that said

#### In the drawings:

In FIG. 3, add reference numeral --36-- and associated lead line as

indicated; move lead line of right-hand side occurrence of reference numeral --24-- to extend to right-hand side of lateral periphery of semiconductor die --20-- and mirror lead line of left-hand side occurrence of reference numeral

--24--

In FIG. 5. delete the two existing lead lines for reference numeral

--36-- and create single lead line to extend straight down

into open space as indicated

In FIG. 6. change existing lead line of reference numeral --36-- to

extend into open space directly opposite reference

numeral --34--

In the specification:

COLUMN 11, LINE 33, change "arm 74." to --movable arm 74.--

COLUMN 11, LINE 62, change "94 of substantially uniform depth 92," to --94A of

substantially uniform depth 92A,--

COLUMN 13, LINE 40, change "platform surface 120" to --platform surface 122-

COLUMN 13, LINE 49, change "platform surface 120," to --platform

surface 122,--

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230 South 500 East, Suite 300

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# UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO : 6,875,632 B2
APPLICATION NO.: 10/731,956
ISSUE DATE : April 5, 2005

INVENTOR(S) : Warren M. Farnworth

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

#### In the specification (continued):

COLUMN 13, LINES 57-58, change "structures 56, 48" to --structure 56 and/or

column 13. Line 67. envelope 48--

change "structure 56, 48" to --structure 56 and/or

envelope 48--

COLUMN 14, LINE 2, change "structure 56, 48" to --structure 56 and/or

envelope 48--

COLUMN 14, LINE 13, change "56, 48." to --56 and/or envelope 48.-- change "56, 48" to --56 and/or envelope 48--

COLUMN 17, LINE 44, change "laser beam 12." to --laser beam 112.--

#### In the claims:

CLAIM 1, COLUMN 20, LINE 54, change

change "between the at. least one" to --between the at

least one--

CLAIM 2, COLUMN 20, LINE 57, change "the damn structure" to --the dam structure--

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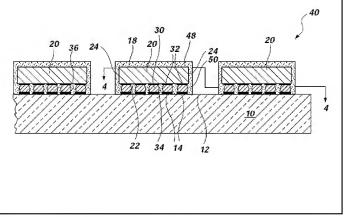
PATENT NO 6,875,632 B2 APPLICATION NO : 10/731.956 ISSUE DATE

April 5, 2005

INVENTOR(S) Warren M. Farnworth

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

#### Please replace FIG. 3 with the following amended figure:



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PATENT NO : 6,875,632 B2 APPLICATION NO.: 10/731,956

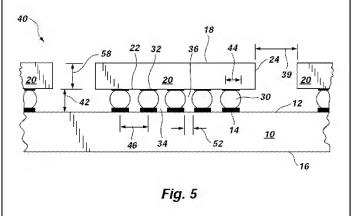
Page 4 of 5

ISSUE DATE : April 5, 2005

INVENTOR(S) : Warren M. Farnworth

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

## Please replace FIG. 5 with the following amended figure:



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### UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO 6,875,632 B2 Page 5 of 5

APPLICATION NO.: 10/731,956 ISSUE DATE April 5, 2005

INVENTOR(S) Warren M. Farnworth

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

### Please replace FIG. 6 with the following amended figure:

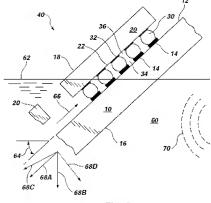


Fig. 6

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